Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2469923	substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/19 10:44
S2	47982	"110" with plane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 15:16
S3	17	(atomic near level) with "110"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2007/09/18 15:16
S4	420681	(silicon or si) with substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 07:45
S5	4736	S2 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 15:17
S6	4	S3 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 15:25
S7	39620	("yamanaka" or "demizu" or "ohmi" or "teramoto" or "sugawa").in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 15:26
S8	821	"shin-etsu handotai".as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 15:27

S9	95	(S7 or S8) and S2	US-PGPUB; USPAT; USOCR; EPO; JPO;	OR	ON	2007/09/18 15:45
			DERWENT; IBM_TDB			
S10	37	S9 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 15:46
S11	260	(257/628).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/19 10:45
S12	2713454	(miller or "110")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/19 12:13
S13	149	S11 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/19 10:49
S14	226262	(silicon or si) near substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2007/09/19 10:49
S15	76	S13 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/19 10:49
S16	4665777	step\$3 or ridg\$3 or plateau	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/09/19 12:15

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S17	3479	(S16 same S12) and (S14 same S12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/09/19 12:16
S18	10	S17 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/19 12:32
S19	1057	("110" with inclin\$3) and ((step\$3 or ridg\$3 or plateau) with "110")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/19 12:34
S20	80	S14 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/19 13:57
S21	29786	(((GaAs or (gallium adj arsenide)) and (si or silicon)) with substrate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/19 13:59
S22	48	S11 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/19 13:59
S23	12	("4378629" "4758534" "4785340" "4872046" "4903090" "4937204" "5032538").PN. OR ("5212404"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/19 14:59
S24	13850	(mirror with polish\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/19 14:59
S25	19	S11 and S24	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/19 14:59
S26	3662684	S16 or terrace	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/19 14:59

S27	1	S23 and S24	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/19 15:00
S28	18	("4564416" "4803173" "4931132" "4987094" "5141893" "5212404" "5230768" "5589421").PN. OR ("5966625").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/19 15:12
S29	1	"5882952".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/19 15:12
S30	2	("5882952").URPN.	USPAT	OR	ON	2007/09/19 15:12
S31	421100	(silicon or si) with substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 07:45
S32	2475055	"110"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 07:46
S33	249864	atomic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 07:46
S34	4391023	step or terrace or plateau or stair or ridge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 07:47
S35	94988	S31 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 07:47
S36	15239	S35 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 07:47

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S37	13435	S36 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 07:47
S38	23749	S31 same S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 07:48
S39	3218	S37 and S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 07:48
S40	13714	S31 with S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 07:48
S41	1886	S39 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 07:48
S42	264243	S32 same S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 07:48
S43	693	S41 and S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 07:48
S44	134132	S32 with S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; .IBM_TDB	OR	ON	2007/09/20 07:49

S45	291	S43 and S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON ·	2007/09/20 07:49
S46		("4983540" "4987094" "5258326" "5296719" "5300452" "5327675" "5482890" "5499206" "5518955" "5539214" "5567954" "5612255" "5868952").PN. OR ("6667492"). URPN.	US-PGPUB; USPAT; USOCR	OR .	ON	2007/09/20 10:16
S47	1	"5882952".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/20 10:16
S48	2	("5882952").URPN.	USPAT	OR	ON	2007/09/20 10:22
S49	1261315	("110" or "101" or "011")	USPAT	OR	ON	2007/09/20 10:34
S50	2471370	substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 10:23
S51	49901	S49 with S50	USPAT	OR	ON	2007/09/20 10:23
S52	421100	(silicon or si) with substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 10:23
S53	26500	S51 and S52	USPAT	OR	ON	2007/09/20 10:24
S54	4391023	step or terrace or plateau or stair or ridge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 10:24
S55	88103	S54 with ("110" or "011" or "101")	USPAT	OR	ON	2007/09/20 10:34
S56	4059	S53 and S55	USPAT	OR	ON	2007/09/20 10:26
S57	579	S56 and atomic	USPAT	OR	ON	2007/09/20 10:27
S58	218	S57 and polish\$3	USPAT	OR	ON	2007/09/20 10:27
S59	128	S58 and heat	USPAT	OR	ON	2007/09/20 10:27
S60	67	S59 and (He or helium or Ar or argon)	USPAT	OR	ON	2007/09/20 10:30

S61	26501	(silicon or si) with (thin adj film)	USPAT	OR	ON	2007/09/20 10:30
S62	22	S60 and S61	USPAT	OR	ON	2007/09/20 10:30
S63	1879	("[110]" or "[011]" or "[101]")	USPAT	OR	ON	2007/09/20 10:34
S64	1261315	("(110)" or "(101)" or "(011)")	USPAT	OR	ON	2007/09/20 10:35
S65	1092	S63 and S64	USPAT	OR .	ON	2007/09/20 10:35
S66	152	S54 with S63	USPAT	OR	ON	2007/09/20 10:35
S67	49901	S50 with S64	USPAT	OR	ON	2007/09/20 10:36
S68	44	S65 and S66 and S67	USPAT	OR	ON	2007/09/20 10:36
S69	19	S68 and S52	USPAT	OR	ON	2007/09/20 10:50
S70	25	S68 not S69	USPAT	OR	ON .	2007/09/20 10:56
S71	108	S66 not S68	USPAT	OR	ON	2007/09/20 10:56